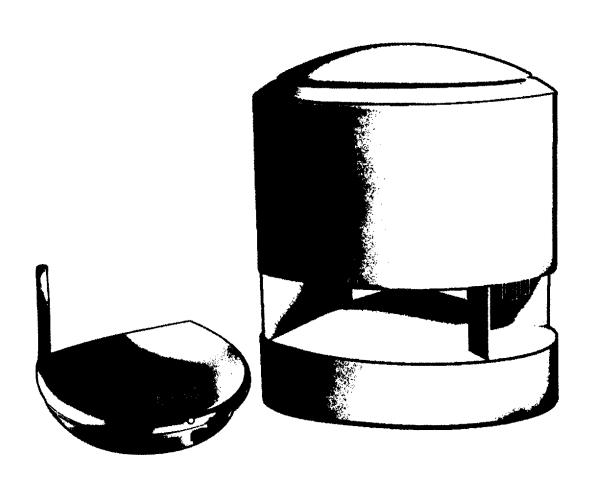


INSTALLATION AND OPERATING INSTRUCTIONS







Wireless Outdoor/Indoor Speaker Installation and Operation Manual

Model AW810

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Power the Speaker	<u>[</u>
Adjust the Transmitter	
Tune the Headphones	
More Helpful Information	
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INTRODUCTION

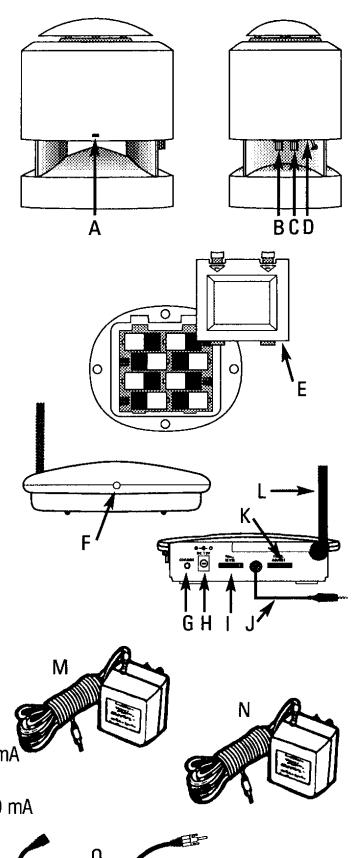
Advent Wireless Speakers eliminate the hardest part of adding speakers to almost any location in your home — running and hiding hundreds of feet of speaker wire. Like FM radio, the Advent Wireless Speaker System's 900 MHz signals travel with ease through walls, floors, ceilings and other obstacles, delivering high-quality stereo sound virtually anywhere in or about the home. Resonator-controlled circuitry for drift- and static-free reception, coupled with outstanding range — up to 300 feet* — make the possibilities for your enjoyment of the Advent Wireless Speaker System nearly unlimited.

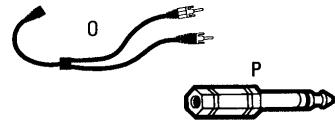
The Advent Wireless AW810 is a versatile outdoor/indoor speaker designed to provide high-quality sound in challenging locations, such as pool decks, patios, and around the yard. As a water-resistant speaker, the AW810 will withstand the effects of exposure to light moisture (drizzle rain, dew from grass, etc.). It is not, however, waterproof; never immerse the speaker and it is suggested the unit be protected from direct exposure to heavy rain, standing water, sprinklers, etc.

The Advent Wireless AW810 Speaker System is compatible with most audio sources, i.e. TVs, VCRs, stereo receivers/amps, personal stereos, boom boxes, DSS receivers, and individual stereo component pieces (CD players, cassette players, etc.) The contents of this manual cover various connection options and detailed operating procedures for making the Advent Wireless AW810 Speaker System a valued part of your lifestyle. If, after having reviewed the instructions, you have any questions, please contact our Customer Service Department at 1-800-732-6866.

^{*}Maximum range; results achieved may vary by environment.

- A. Tuning Indicator Light
- B. Tuning Control Knob
- C. Power ON-OFF/Volume Control Knob
- D. Speaker Power Input Jack
- E. Battery Compartment Cover
- F. Audio Level Indicator Light
- G. Charge Output Jack for use with Advent AW770 and AW720 Wireless Headphones only
- H. Transmitter Power Input Jack
- I. Output Level Control Wheel
- J. Audio Input Cable
- K. Frequency Control Wheel
- L. Antenna
- M. Transmitter AC Adapter · 12V DC 100 mA
- N. Speaker AC Adapter (x1)~12V DC 500 mA
- O. "Y" Cable Adapter
- P. Headphone Adapter Plug





CONNECT THE TRANSMITTER

Connect the transmitter as follows:

Step 1 Power the Transmitter

1. Insert the power cord from Transmitter AC Adapter (M) into the Transmitter Power Input Jack (H).

2. Plug the Transmitter AC Adapter (M) into any standard wall outlet.

Note: Be sure to use the AC Adapter rated 12V DC 100 mA.

Note: There is no transmitter ON/OFF switch. The transmitter is designed to be left plugged in and powered at all times. If you will not be using the AW810 for an extended period of time, you may wish to unplug the Transmitter AC Adapter.

Step 2 Connect to an Audio Source

OPTION 1 CONNECTING TO A STEREO RECEIVER

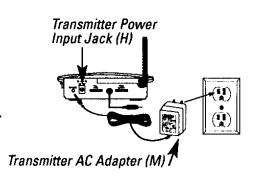
- Connect the mini plug on the end of the Audio Input Cable (J) to the mini jack on the "Y" Cable Adapter (O).
- Connect the dual RCA plugs on the other end of the "Y" Cable Adapter (0) to the RCA-type audio outputs of a stereo receiver/amp or other audio source.

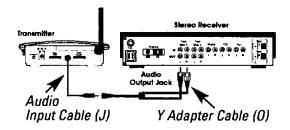
OPTION 2 CONNECTING TO A TELEVISION

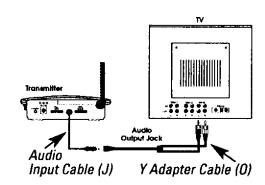
- 1. Connect the mini plug on the end of the Audio Input Cable (J) to the mini jack on the "Y" Cable Adapter (O).
- 2. Connect the dual RCA plugs on the other end of the "Y" Cable Adapter (0) to the RCA-type audio outputs of a TV.

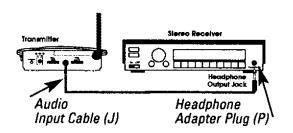
OPTION 3 CONNECTING TO A HEADPHONE JACK

 Plug the mini plug on the end of the Audio Input Cable (J) into the headphone jack.
 As needed, use the Headphone Adapter Plug (P) to convert the (3.5mm) mini plug to a full-size 1/4" headphone plug.









WARNING: DO NOT connect the RCA plugs of the "Y" Cable Adapter to a *speaker output* on the audio source. If you use the speaker output of an audio source to connect the transmitter, you will *permanently damage the transmitter*. It is designed to work with RCA-type line/variable outputs or headphone outputs only.

Note: For more information on hooking up and using the transmitter with various ouputs, please see MORE HELPFUL INFORMATION beginning on Page 7.

POWER THE SPEAKER

Select from the following options to power the AW810 speaker:

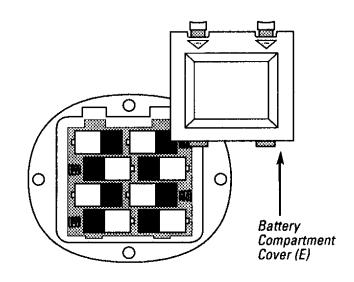
Power Option 1 - "C" Cell Batteries

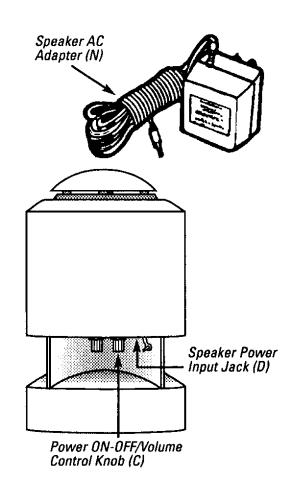
- Turn the speaker Power ON-OFF/ Volume Control Knob (C) to the "OFF" position (all the way counterclockwise — it will "click" off).
- Remove the Battery Compartment Cover (E).
- 3. Insert eight (8) "C" batteries (not included) into the speaker following the polarity ("+" and "-") as diagrammed in the battery compartment.
- 4. Replace the Battery Compartment Cover.

Power Option 2 - AC Adapter

- Turn the speaker Power ON-OFF/Volume Control Knob (C) to the "OFF" position (all the way counterclockwise – it will "click" off).
- 2. Insert the power cord from the Speaker AC Adapter (N) into the Speaker Power Input Jack (D).
- 3. Plug the Speaker AC Adapter (N) into any standard wall outlet.

Note: Be sure to use the AC Adapter rated 12V DC 500 mA.





ADJUST THE TRANSMITTER

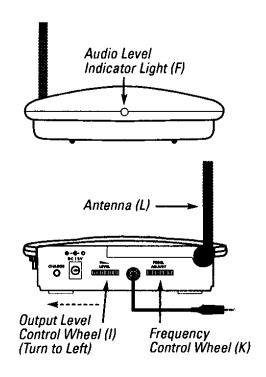
Adjust the transmitter as follows.

Step 1 Turn ON your Audio Source (i.e. Stereo Receiver, TV, etc.) so that you can hear sound coming from the source.

Step 2 Pivot the Antenna (L) to the upright, vertical position.

Step 3 Set the Transmitter "Level"

- 1. Set the Frequency Control Wheel (K) to its midpoint.
- 2. Turn the Output Level Control Wheel (I) all the way to the left (your left when looking at the transmitter controls), as shown.
- 3. Check status of Audio Level Indicator Light (F). If it flickers intermittently (about half the time), proceed to **TUNE THE SPEAKERS**.
- 4. If Audio Level Indicator Light is on solid red or flickering *very* rapidly, turn Output Level Control Wheel slowly back to the right until light flickers intermittently.



Note: If the light does not flicker, confirm secure connection of the AC Adapter. If the light still does not flicker, confirm secure connection to the audio source **output**. If, there is still no response, leave the Output Level Control Wheel completely to the left (as shown) and see the following **Note**.

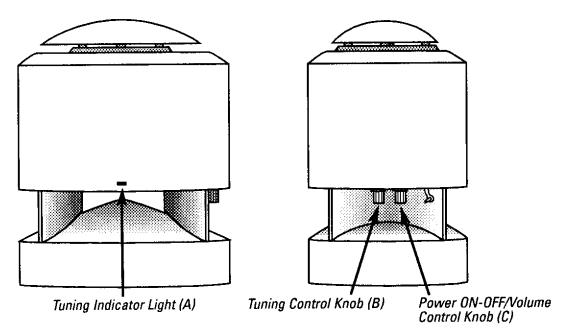
Note: If the transmitter is connected to a <u>variable output</u> (i.e. headphone jack, TV audio out) on the audio source, leave the Output Level Control Wheel turned all the way to the left (as shown) and adjust the volume on the audio source up or down as necessary to make the Audio Level Indicator Light flicker intermittently. If you are unclear as to the kind of output (variable or fixed) you are using, please see **MORE HELPFUL INFORMATION** on following page.

TUNE THE SPEAKERS

Adjust the speakers as follows:

Turn On and Tune the Speakers

- 1. Use the speaker Power ON-OFF/Volume Control Knob (C) to turn the speaker "ON." Tuning Indicator Light (A) will illuminate red.
- 2. Turn the Tuning Control Knob (B) until the Tuning Indicator Light changes color to green, indicating the speaker is tuned to the signal from the transmitter. With the volume up, you should now be able to hear the audio source.
- 3. Adjust Volume (C) as desired.



Note: After fine tuning, interference in the form of static and/or distortion can sometimes be heard. If this occurs, confirm correct transmitter/speaker adjustments and indicators. If the problem persists, refer to the **TROUBLESHOOTING** section of this manual.

MORE HELPFUL INFORMATION

About Fixed-Level Outputs

A *fixed-level*, or line-level audio output is considered ideal since it provides an audio signal unchanged by adjustments to the audio source (stereo, etc.) volume control.

Hint: Fixed-level audio outputs from stereo receivers/amps will typically be designated as Tape, Tape 1, and Tape 2 outputs, DAT (digital audio tape) outputs, VCR audio output connections, and auxiliary audio outputs. Tape, Tape 1, Tape 2 and DAT outputs are usually marked as 'TAPE OUTPUT,' 'TAPE OUT,' 'TAPE REC,' or

'TAPE RECORD.' Jacks designated for phono, CD, LD, DVD or tape playback (PB) are inputs and will not work for purposes of installing the transmitter.

Fixed-level outputs from TVs are usually marked as 'Constant,' 'Fixed,' or 'Select.'

If they are not marked as such, they are probably variable outputs (see "About Variable-Level Outputs," on page 8).

Outputs from VCRs are almost always fixed.

Hint: When connecting to the fixed audio outputs of a VCR, remember that for the wireless system to work, the VCR must be active. In other words, turn the TV on to the channel you would normally use to watch a videotape (channel 3 or 4), turn the VCR on, then press the TV/VCR button on your VCR remote control one time to make the VCR the controlling piece of equipment. At this point, whatever channel is showing on the tuner for the VCR should be the channel playing on the TV. Change channels on the VCR. This configuration gives independent volume control through the TV (using the TV remote control) and at the speaker.

Hint: If your VCR (or other RCA-type audio source you are connecting to) is mono (a single audio output), you need to acquire another RCA "Y" Cable. It differs from the "Y" Cable Adapter included in this kit. It will have a single male RCA plug and 2 female RCA jacks. Connect the dual RCA plugs from the "Y" Cable Adapter (O) to the 2 female RCA jacks on the second "Y" cable, then connect the single male RCA plug of the second "Y" cable to the single audio output of the VCR.

About Variable-Level Outputs

A variable-level output, such as a headphone jack or certain RCA-type outputs, provides an audio signal to the transmitter that changes in relation to volume level on the audio source. As the volume of the audio source goes up and down, so too does the audio signal strength sent to the transmitter. This can affect the quality of sound you hear at the speaker, and may require increasing or decreasing the volume level of the audio source to achieve a suitably strong audio signal for use with the AW810 system.

Hint: On most bookshelf-type or compact stereo systems, inserting a headphone plug into the headphone jack results in automatic cutoff of the regular, or hard-wired, speakers.

Hint: Most TVs, regardless of age or price, have variable outputs. If you are unsure which, if any of your outputs is fixed, refer to the TV instruction manual. Some TVs

have outputs that can switch between variable and fixed. Refer to the TV instruction manual. When given a choice, fixed is always recommended.

TROUBLESHOOTING

The following troubleshooting guide takes you through some of the more common problems and corrections associated with the installation and/or operation of a wireless system. If the problem persists, please call 1-800-732-6866 and a knowledgeable Customer Service Representative will assist you.

Trouble Checks and Adjustments

No Sound

- Confirm that the Transmitter AC Adapter is fully inserted into the wall outlet and the power cord from the AC Adapter is firmly connected to the Transmitter Power Input Jack.
- Confirm that the speaker is turned "ON" Tuning Indicator Light should illuminate red.
- Confirm that the Speaker AC Adapter is fully inserted into the wall outlet and the power cord from the AC Adapter is firmly connected to the Speaker Power Input Jack.

or

- Check that the "C" cell batteries are fresh and inserted for correct polarity (+, -).
- Check that the audio source (stereo, TV, etc.) is turned on and providing sound as it normally should.
- Check that the speaker volume is turned up.
- If you are using a Tape 2 *Monitor* output from your receiver/amp as the audio output, check that you have pressed the Tape Monitor/Tape 2 button on the front of the receiver. This will turn on the Tape 2 outputs, which may not be active.

Trouble

Checks and Adjustments

No Sound/ Distortion/ Static

- If using battery power, batteries may be low. Replace if necessary.
- Check that the speaker Tuning Indicator Light is illuminated green.
 If not, adjust the Tuning Control Knob until the light changes from red to green.
- Check that the antenna is in the upright position.
- Check that the Transmitter Audio Level Indicator Light is flickering intermittently. If you are using a fixed output and the light is on solid or flickering *very* rapidly, or if the light is not on at all, adjust the Output Level Control Wheel so that the light flickers intermittently.

or

- If you are using a variable output, make sure the Output Level Control Wheel is all the way left (as shown under ADJUST THE TRANSMITTER), and adjust the volume on the audio source up or down as necessary to make the light flicker intermittently.
- Change the position of the Transmitter Frequency Control Wheel to change the operating frequency. Then readjust the speaker Tuning Control Knob until the Tuning Indicator Light changes color to green.
- Try changing the physical location of the transmitter. Locate it as high and free of obstruction as possible. Avoid placing directly on top of a TV, if possible.
- Try changing the antenna position, particularly if you think you may be near maximum transmitting range.
- Try moving the transmitter and speaker closer together.
 Sending the signal through certain materials, such as glass, tile, and metal, can decrease the effective transmitting distance of the system.

SPECIFICATIONS & FEATURES

Transmitter

Omnidirectional

Effective Transmitting Range: Up to 300 feet*

Adjustable Audio Level Input

Variable Frequency Adjustment between 912.5 and 914.5 MHz

Line Audio Input with 3.5mm Stereo Mini Plug Plus 1/4" and Composite "Y" Cable Adapters

UL-Listed AC Adapters

Speakers

15 Watts RMS Audio Max® Digital Amplifier

Two-Way Speaker Design

Acoustic Suspension Design

1" Dome Tweeter; 5" Waterproof Woofer

Integrated Power/Volume Control

Frequency Fine Tuning

Frequency Response: 40 Hz - 15 kHz

60 dB Signal-To-Noise Ratio

30 dB Channel Separation

Distortion: < 1.5%

^{*}Maximum range; results achieved may vary by environment.

WARRANTY

ONE YEAR LIMITED WARRANTY

Recoton Corporation (the Company) warrants to the original retail purchaser of this product that should the product or any part thereof be proven defective in material or workmanship within One Year from the date of original purchase, such defects will be replaced without charge for parts or labor. This warranty does not apply to any incidental or consequential damages.

To obtain replacement within the terms of this warranty, the product should be delivered, transportation prepaid, to the Dealer where purchased or to the Company, along with proof of date of purchase. Call 1-800-RECOTON to obtain information regarding the procedure for proper return of your product, if your Dealer does not honor the warranty. This warranty is valid in the USA and Canada only.

THIS WARRANTY DOES NOT APPLY TO ANY PRODUCT OR PART THEREOF WHICH HAS BEEN DAMAGED THROUGH ALTERATION, MISHANDLING, MISUSE, NEGLECT OR ACCIDENT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND NO PERSON OR REPRESENTATIVE IS AUTHORIZED TO ASSUME FOR THE COMPANY ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THIS PRODUCT. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGE SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

NON-WARRANTY SERVICE

If non-warranty service is required, the product may be sent to the Company for repair/replacement, transportation prepaid, by calling 1-800-RECOTON for details, complete instructions, and service fee charges.



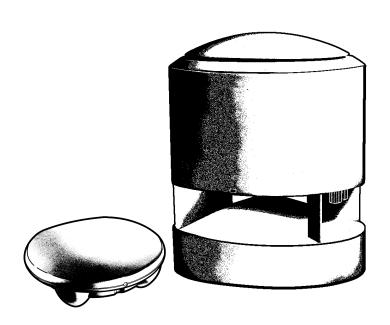
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MADE IN CHINA

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INSTALLATION AND OPERATING INSTRUCTIONS







Wireless Outdoor/Indoor Speaker Installation and Operation Manual Model AW810

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INTRODUCTION

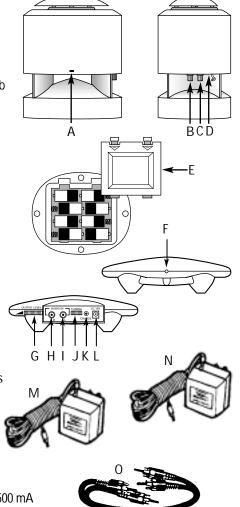
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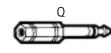
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^{*}Maximum range; results achieved may vary by environment.

- A. Tuning Indicator Light
- B. Tuning Control Knob
- C. Power ON-OFF/Volume Control Knob
- D. Speaker Power Input Jack
- E. Battery Compartment Cover
- F. Audio Level Indicator Light
- G. Output Level Control Wheel
- H. Right Audio Input Jack
- I. Left Audio Input Jack
- J. Frequency Control Wheel
- K. Charge Output Jack for use with Advent AW770 and AW720 Wireless Headphones only
- L. Transmitter Power Input Jack
- M. Transmitter AC Adapter 18V DC
- N. Speaker AC Adapter (x1) 12V DC 500 mA
- O. Dual RCA Cable
- P. "Y" Cable Adapter
- Q. Headphone Adapter Plug







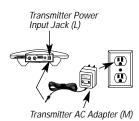
CONNECT THE TRANSMITTER

Connect the transmitter as follows:

Step 1 Power the Transmitter

- Insert the power cord from Transmitter AC Adapter (M) into the Transmitter Power Input Jack (L).
- Plug the Transmitter AC Adapter (M) into any standard wall outlet.

Note: Be sure to use the AC Adapter rated 18V DC 150 mA.



Step 2 Connect to an Audio Source

WARNING: DO NOT connect the Dual RCA cables to a *speaker output* on the audio source. If you use the speaker output of an audio source to connect the transmitter, *you will permanently damage the transmitter.* It is only designed to work with RCA-type line/variable outputs or headphone outputs only.

OPTION 1 - CONNECTING TO A STEREO RECEIVER

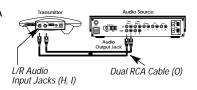
- Connect one end of the color-coded Dual RCA Cable (0) to the color-coded Left/Right Audio Input Jacks (H, I) on the transmitter.
- 2. Connect the other end of the Dual RCA Cable to the RCA-type audio outputs of a stereo receiver/ amp or other audio source.

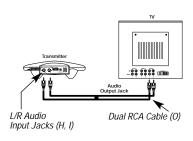
OPTION 2 - CONNECTING TO A TELEVISION

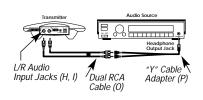
- Connect one end of the color-coded Dual RCA Cable (O) to the color-coded Left/Right Audio Input Jacks (H, I) on the transmitter.
- 2. Connect the other end of the Dual RCA Cable to the RCA-type audio outputs of a TV.

OPTION 3 - CONNECTING TO A HEADPHONE JACK

- Connect one end of the color-coded Dual RCA Cable (O) to the color coded Left/Right Audio Input Jacks (H, I) on the transmitter.
- 2. Connect the other end of the Dual RCA Cable to the color coded "Y" Cable Adapter (P).
- 3. Plug the 3.5mm mini plug from the "Y" Cable Adapter into the headphone jack (as needed, use the Headphone Adapter Plug (Q) to convert the 3.5mm plug to a 1/4" plug).







Note: If you select Option 1 or Option 2 to connect the transmitter, the audio level will be fixed or variable, depending on your equipment. If you select Option 3, the audio level will be variable.

POWER THE SPEAKER

Select from the following options to power the AW810 speaker:

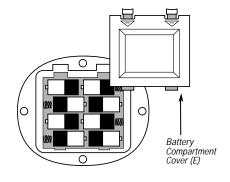
Power Option 1 - "C" Cell Batteries

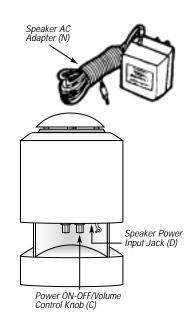
- Turn the speaker Power ON-OFF/ Volume Control Knob (C) to the "OFF" position (all the way counterclockwise – it will "click" off).
- Remove the Battery Compartment Cover (E).
- Insert eight (8) "C" batteries (not included) into the speaker following the polarity ("+" and "-") as diagrammed in the battery compartment.
- 4. Replace the Battery Compartment Cover.

Power Option 2 - AC Adapter

- Turn the speaker Power ON-OFF/Volume Control Knob (C) to the "OFF" position (all the way counterclockwise – it will "click" off).
- Insert the power cord from the Speaker AC Adapter (N) into the Speaker Power Input Jack (D).
- Plug the Speaker AC Adapter (N) into any standard wall outlet.

Note: Be sure to use the AC Adapter rated 12V DC 500 mA.





ADJUST THE TRANSMITTER

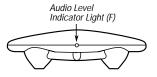
Adjust the transmitter as follows.

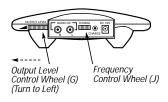
Step 1 Turn ON your Audio Source (i.e. Stereo Receiver, TV, etc.) so that you can hear sound coming from the source.

Step 2 Pivot the Antenna (L) to the upright, vertical position.

Step 3 Set the Transmitter "Level"

- 1. Set the Frequency Control Wheel (J) to its midpoint.
- Turn the Output Level Control Wheel (G) all the way to the left (your left when looking at the transmitter controls), as shown.
- Check status of Audio Level Indicator Light (F). If it flickers intermittently (about half the time), proceed to TUNE THE SPEAKERS.
- If Audio Level Indicator Light is on solid red or flickering *very* rapidly, turn Output Level Control Wheel slowly back to the right until light flickers intermittently.





Note: If the light does not flicker, confirm secure connection of the AC Adapter. If the light still does not flicker, confirm secure connection to the audio source **output**. If, there is still no response, leave the Output Level Control Wheel completely to the left (as shown) and see the following **Note**.

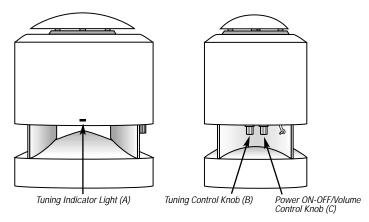
Note: If the transmitter is connected to a <u>variable output</u> (i.e. headphone jack, TV audio out) on the audio source, leave the Output Level Control Wheel turned all the way to the left (as shown) **and adjust the volume on the audio source up or down as necessary to make the Audio Level Indicator Light flicker intermittently.** If you are unclear as to the kind of output (variable or fixed) you are using, please see **MORE HELPFUL INFORMATION** on following page.

TUNE THE SPEAKER

Adjust the speaker as follows:

Turn On and Tune the Speaker

- 1. Use the speaker Power ON-OFF/Volume Control Knob (C) to turn the speaker "ON." Tuning Indicator Light (A) will illuminate red.
- 2. Turn the Tuning Control Knob (B) until the Tuning Indicator Light changes color to green, indicating the speaker is tuned to the signal from the transmitter. With the volume up, you should now be able to hear the audio source.
- 3. Adjust Volume (C) as desired.



Note: After fine tuning, interference in the form of static and/or distortion can sometimes be heard. If this occurs, confirm correct transmitter/speaker adjustments and indicators. If the problem persists, refer to the **TROUBLESHOOTING** section of this manual.

MORE HELPFUL INFORMATION

About Fixed-Level Outputs

A *fixed-level*, or line-level audio output is considered ideal since it provides an audio signal unchanged by adjustments to the audio source (stereo, etc.) volume control.

Hint: Fixed-level audio outputs from stereo receivers/amps will typically be designated as Tape, Tape 1, and Tape 2 outputs, DAT (digital audio tape) outputs, VCR audio output connections, and auxiliary audio outputs. Tape, Tape 1, Tape 2 and DAT outputs are usually marked as 'TAPE OUTPUT,' 'TAPE OUT,' 'TAPE REC,' or

'TAPE RECORD.' Jacks designated for phono, CD, LD, DVD or tape playback (PB) are inputs and will not work for purposes of installing the transmitter.

Fixed-level outputs from TVs are usually marked as 'Constant,' 'Fixed,' or 'Select.' If they are not marked as such, they are probably variable outputs (see "About Variable-Level Outputs," on page 8).

Outputs from VCRs are almost always fixed.

Hint: When connecting to the fixed audio outputs of a VCR, remember that for the wireless system to work, the VCR must be active. In other words, turn the TV on to the channel you would normally use to watch a videotape (channel 3 or 4), turn the VCR on, then press the TV/VCR button on your VCR remote control one time to make the VCR the controlling piece of equipment. At this point, whatever channel is showing on the tuner for the VCR should be the channel playing on the TV. Change channels on the VCR. This configuration gives independent volume control through the TV (using the TV remote control) and at the speaker.

Hint: If your VCR (or other RCA-type audio source you are connecting to) is mono (a single audio output), you need to acquire another RCA "Y" Cable. It differs from the "Y" Cable Adapter included in this kit. It will have a single male RCA plug and 2 female RCA jacks. Connect the dual RCA plugs from the "Y" Cable Adapter (O) to the 2 female RCA jacks on the second "Y" cable, then connect the single male RCA plug of the second "Y" cable to the single audio output of the VCR.

About Variable-Level Outputs

A *variable-level* output, such as a headphone jack or certain RCA-type outputs, provides an audio signal to the transmitter that changes in relation to volume level on the audio source. As the volume of the audio source goes up and down, so too does the audio signal strength sent to the transmitter. This can affect the quality of sound you hear at the speaker, and may require increasing or decreasing the volume level of the audio source to achieve a suitably strong audio signal for use with the AW810 system.

Hint: On most bookshelf-type or compact stereo systems, inserting a headphone plug into the headphone jack results in automatic cutoff of the regular, or hardwired, speakers.

Hint: Most TVs, regardless of age or price, have variable outputs. If you are unsure which, if any of your outputs is fixed, refer to the TV instruction manual. Some TVs

have outputs that can switch between variable and fixed. Refer to the TV instruction manual. When given a choice, fixed is always recommended.

TROUBLESHOOTING

The following troubleshooting guide takes you through some of the more common problems and corrections associated with the installation and/or operation of a wireless system. If the problem persists, please call 1-800-732-6866 and a knowledgeable Customer Service Representative will assist you.

Trouble Checks and Adjustments

No Sound

- Confirm that the Transmitter AC Adapter is fully inserted into the wall outlet and the power cord from the AC Adapter is firmly connected to the Transmitter Power Input Jack.
- Confirm that the speaker is turned "ON" Tuning Indicator Light should illuminate red.
- Confirm that the Speaker AC Adapter is fully inserted into the wall outlet and the power cord from the AC Adapter is firmly connected to the Speaker Power Input Jack.

or

- Check that the "C" cell batteries are fresh and inserted for correct polarity (+, -).
- Check that the audio source (stereo, TV, etc.) is turned on and providing sound as it normally should.
- Check that the speaker volume is turned up.
- If you are using a Tape 2 Monitor output from your receiver/amp as the audio output, check that you have pressed the Tape Monitor/Tape 2 button on the front of the receiver. This will turn on the Tape 2 outputs, which may not be active.

Trouble Checks and Adjustments

No Sound/ Distortion/ Static

- If using battery power, batteries may be low. Replace if necessary.
- Check that the speaker Tuning Indicator Light is illuminated green.
 If not, adjust the Tuning Control Knob until the light changes from red to green.
- Check that the antenna is in the upright position.
- Check that the Transmitter Audio Level Indicator Light is flickering intermittently. If you are using a fixed output and the light is on solid or flickering *very* rapidly, or if the light is not on at all, adjust the Output Level Control Wheel so that the light flickers intermittently.

or

- If you are using a variable output, make sure the Output Level Control Wheel is all the way left (as shown under ADJUST THE TRANSMITTER), and adjust the volume on the audio source up or down as necessary to make the light flicker intermittently.
- Change the position of the Transmitter Frequency Control Wheel to change the operating frequency. Then readjust the speaker Tuning Control Knob until the Tuning Indicator Light changes color to green.
- Try changing the physical location of the transmitter. Locate it as high and free of obstruction as possible. Avoid placing directly on top of a TV, if possible.
- Try changing the antenna position, particularly if you think you may be near maximum transmitting range.
- Try moving the transmitter and speaker closer together.
 Sending the signal through certain materials, such as glass, tile, and metal, can decrease the effective transmitting distance of the system.

SPECIFICATIONS & FEATURES

Transmitter

Omnidirectional

Effective Transmitting Range: Up to 300 feet*

Adjustable Audio Level Input

Variable Frequency Adjustment between 912.5 and 914.5 MHz

Left/Right Audio Line Level Inputs

UL-Listed AC Adapters

Speakers

15 Watts RMS Audio Max® Digital Amplifier

Two-Way Speaker Design

Acoustic Suspension Design

1" Dome Tweeter; 5" Waterproof Woofer

Integrated Power/Volume Control

Frequency Fine Tuning

Frequency Response: 40 Hz - 15 kHz

60 dB Signal-To-Noise Ratio

30 dB Channel Separation

Distortion: < 1.5%

^{*}Maximum range; results achieved may vary by environment.

WARRANTY

ONF YEAR I IMITED WARRANTY

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To obtain replacement within the terms of this warranty, the product should be delivered, transportation prepaid, to the Dealer where purchased or to the Company, along with proof of date of purchase. Call 1-800-RECOTON to obtain information regarding the procedure for proper return of your product, if your Dealer does not honor the warranty. This warranty is valid in the USA and Canada only.

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If non-warranty service is required, the product may be sent to the Company for repair/replacement, transportation prepaid, by calling 1-800-RECOTON for details, complete instructions, and service fee charges.



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